

UNIVERSITY OF TORONTO
UNIVERSITY EXTENSION



MATHEMATICS
AN INTRODUCTION TO MATRICES
AND
MATHEMATICAL PROGRAMMING

TUESDAYS

20 LECTURES

In recognition of the increasing importance of mathematical analysis of management problems, this course provides an introduction to matrix algebra and mathematical programming. Students will be expected to have completed Grade XIII mathematics.

The basis of the course will be a *programmed learning* text which will be supplemented by some class discussion and further practical examples. This course will be of interest to staff or line personnel, concerned with such areas as production control, purchasing, industrial engineering, operations analysis or systems analysis, or others wishing to learn the terminology and potential application of matrix algebra and linear programming.

The TEMAC text material, "Temac Management Decision-Making", is required for the course.

LECTURER: Professor J. A. Sarjeant,
School of Business,
University of Toronto

TIME: 6:00 p.m., beginning October 8th

PLACE: Room 403, Galbraith Building

FEE: \$40.00

Registration:

By mail or in person at Room 201, 84 Queen's Park, 9:00 a.m. to 5:00 p.m. daily except Saturdays. Application forms may be obtained by writing to the above address or by telephoning 928-2393, 928-2394, 928-2395, or 928-2396.

